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## CLAIMS:

1. A system for providing call accounting services, the system comprising:

a first network collecting and encrypting call parameter information; and

a second network receiving, decrypting, and processing the call parameter information for generating a usage profile;

wherein the call parameter information is transmitted from the first network to the second network over a public computer network.

- 2. The system of claim 1, wherein the first network is an enterprise network.
- 3. The system of claim 1, wherein the first network 20 includes:
  - a private branch exchange unit for generating the call parameter information;
  - a storage device for storing the call parameter information; and
- an encrypter for encrypting the call parameter information.
- 4. The system of claim 1, wherein the second network is a service provider network.
  - 5. The system of claim 1, wherein the public computer network is a public internet.

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The system of claim 1, wherein the encrypted call parameter information is transmitted via electronic mail.

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The system of claim 1, wherein the usage profile 7. includes call cost information.

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An intelligent ticket collector comprising: an input for receiving call parameter information;

encrypter for encrypting the call parameter information; and

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an output for transmitting to a call accounting service provider the encrypted call parameter information via public computer network, wherein the call accounting service provider receives, decrypts, and processes the call parameter information for generating a usage profile.

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The intelligent ticket collector of claim 8, wherein the public computer network is a public internet.

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The intelligent ticket collector of claim 8, wherein the encrypted call parameter information is transmitted via electronic mail.

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The intelligent ticket collector of claim 8, wherein the usage profile includes call cost information.

12.

A method for providing call accounting services for an enterprise, the method comprising the steps of:

retrieving call parameter information from a storage location;

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encrypting the retrieved call parameter information; and 351233-1

transmitting to a call accounting service provider the encrypted call parameter information via a public computer network, wherein the call accounting service provider receives, decrypts, and processes the call parameter information for generating a usage profile.

- 13. The method of claim 12, wherein the public computer 10 network is a public internet.
  - 14. The method of claim 12, wherein the encrypted call parameter information is transmitted via electronic mail.
  - 15. The method of claim 12, wherein the usage profile includes call cost information.

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